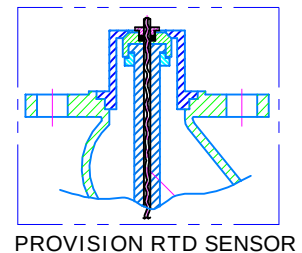
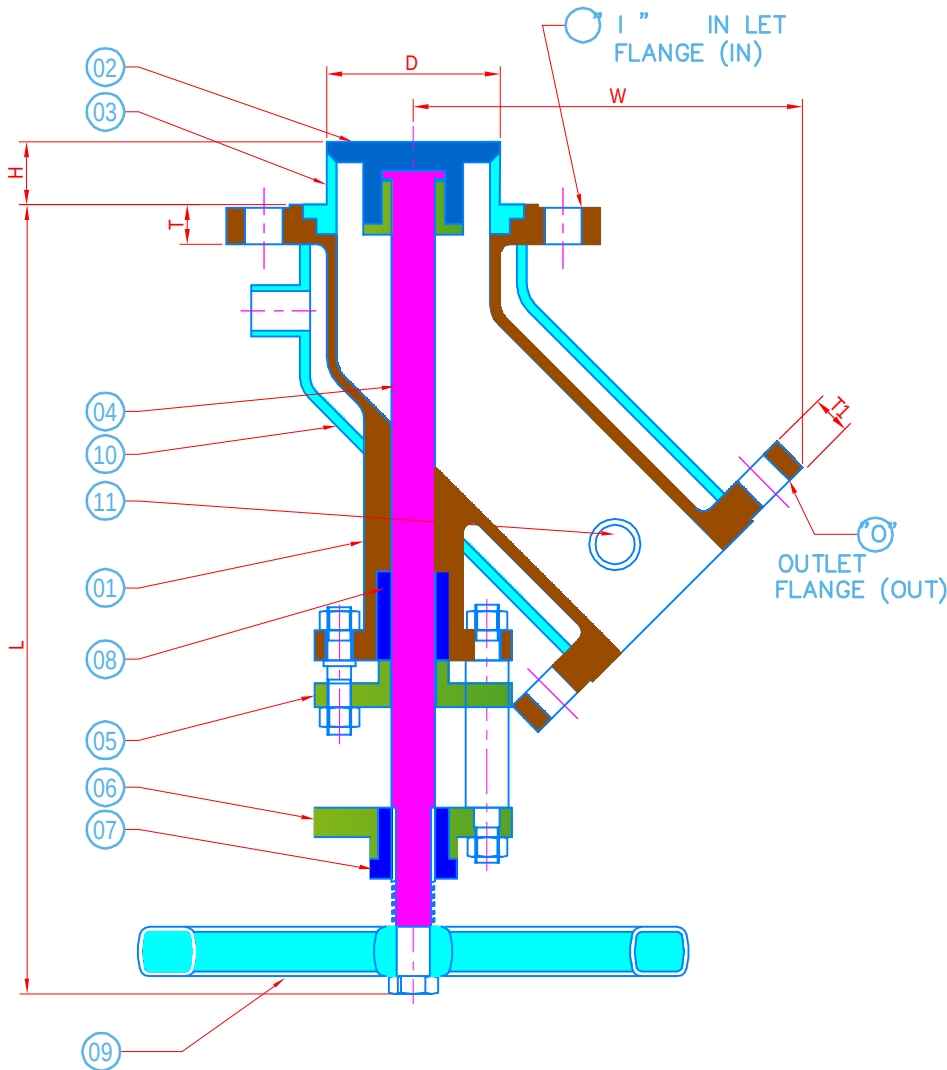


Icon Valves & Engineering Pvt. Ltd.

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JACKETED FLUSH TANK BOTTOM VALVE FLANGE ENDS DISC OPENING INTO THE TANK LONG HUB 150#



PROVISION RTD SENSOR

JACKETED FLUSH TANK BOTTOM VALVE FLANGE ENDS DISC OPENING INTO THE TANK										
SIZE (mm)		APPROX L	H	D	W	(FLANGE DIMENSIONS)		(FLANGE DIMENSIONS)		APP. WT. /KG
IN	OUT					I	T	O	T1	
1"	1"	330	TO BE SPECIFIED BY CLIENT	TO BE SPECIFIED BY CLIENT	134	AS PER 1" NB ASA 150#	11	AS PER 1" NB ASA 150#	11	10
1.1/2"	1.1/2"	355			177	AS PER 1.1/2" NB ASA 150#	14	AS PER 1.1/2" NB ASA 150#	14	11
2"	2"	370			178	AS PER 2" NB ASA 150#	16	AS PER 2" NB ASA 150#	16	14
3"	3"	470			204	AS PER 3" NB ASA 150#	19	AS PER 3" NB ASA 150#	19	27
4"	4"	550			240	AS PER 4" NB ASA 150#	24	AS PER 4" NB ASA 150#	24	38
6"	6"	700			321	AS PER 6" NB ASA 150#	25	AS PER 6" NB ASA 150#	25	70

PRIMARY SERVICE RATING & TEST PRESSURE				
CLASS	WORKING PRESS.	HYD. TEST PRESSURE		
		BODY	SEAT	TEMP.
150	150 PSIG	425 PSIG	300 PSIG	38° C
AIR TEST - SEAT		80 PSIG ±10 PSIG		

SR NO.	DESCRIPTION	MATERIAL	QTY.
01	BODY	ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	1
02	DISC	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1
03	SEAT	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1
04	STEM	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1
05	GLAND	CS / CF 8	1
06	YOKE BUSH HOUSING	CS / CF 8	1
07	YOKE BUSH	GUNMETAL / EN 1 A	1
08	GLAND PACKING	PTFE/GFICF PTFE WITH PTFE ROPE / GRAPHOIL	1
09	HAND WHEEL	CI / SS 304	1
10	JACKET	MS/SS 304	1
11	JACKET NOZZLE	MS/SS 304	2

TECHNICAL DATA	
DESIGN & MANUFACTURING STD.	MANUFACTURERS STD. / ANSI B-16.34
TESTING & INSPECTION STD.	API 598
END CONNECTIONS :	FLANGED AS PER ANSI B-16.5 CLASS-150#.

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